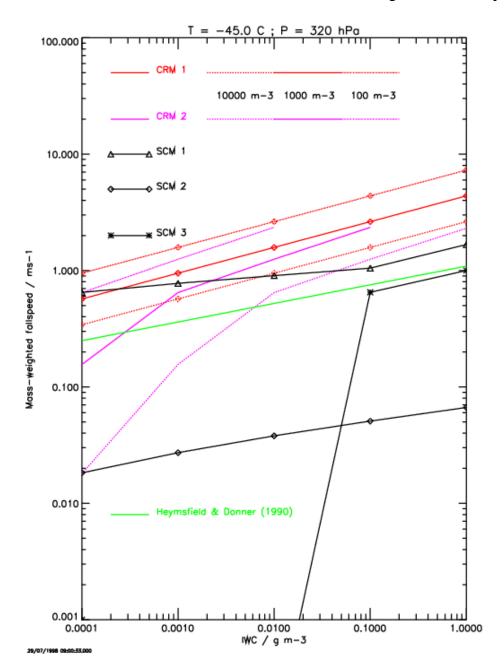
Results of GCSS WG2 Ice Water Fallspeed Survey



Results from 1998 survey of ice water fallspeed relationships used in GCSS cirrus cloud models. Shown are the relationships between mass-weighted ice water fallspeed (m s⁻¹) and ice water content (g m⁻³) used in various models. For reference, the Heymsfield and Donner (1990) cirrus parameterization is shown as is the Starr and Cox (1985) model (SCM1). Survey conducted by Phil Brown of the U.K. Meteorological Office.